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Attorney Docket Number 009842-0243-999

| | 009842-0243-99 |
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| Box A | NER OF PATENTS AND TRADEMARKS ussignment on, DC 20231 |
| Please record the attached original documents or copy thereof. | |
| Name of conveying party(ies): | 2. Name and address of receiving party(ies): |
| Robert Kavet John C. Niple | Name: Electric Power Research Institute |
| Thomas P. Sullivan Luciano E. Zaffanella | Address: 3412 Hillview Avenue |
| Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No | Palo Alto, CA 94304-1395 |
| 3. Nature of conveyance: | Country (if other than USA): |
| ■ Assignment | |
| ☐ Security Agreement ☐ Change of Name | 1 . |
| □ Other | |
| Execution Date: October 23, 2001, October 30, 2001 and November 1, 2001 | |
| 4. Application number(s) or patent number(s): 09/920,679, file | ed August 1, 2001 |
| If this document is being filed together with a new application, the execution | |
| A. Patent Application No.(s) 09/920,679 | B. Patent No.(s) |
| Additional numbers a | Itached? □ Yes No |
| Name and address of party to whom correspondence concerning document should be mailed: | Number of applications and patents involved: 1 |
| PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA. 94304 | 7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8. |
| | 8. Deposit account number: 16-1150 |
| DO NOT USE THIS SPACE | |
| 9. Statement and signature. | |
| To the best of my knowledge and belief, the foregoing information is tr document. | we and correct and any attached copy is a true copy of the original Λ |
| David R. Owens 40,756 for Gary S. Williams 31,066 Name of Person Signing Reg. No. Signature | November 6, 2001 |
| _ | Date |
| Total lidilloer of | f pages including cover sheet: 3 |

Mail documents to be rec rded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignment Washington, D.C. 20231

ASSIGNMENT

WHEREAS, WE, Robert Kavet a citizen of the United States, residing at 1 Elm Street, #203, San Carlos, California 94070; John C. Niple a citizen of the United States, residing at 6581 Capri Way, San Jose, California 95129; Thomas P. Sullivan a citizen of the United States, residing at 380 Housatonic Street, Lenox Massachusetts 01240 and Luciano E. Zaffanella, a citizen of the United States, residing at 80 Main Street, Stockbridge, Massachusetts 01260, ASSIGNORS, are the inventors of the invention in Apparatus And Method For Measuring Current Flow In An Animal Or Human Body for which we have executed an application for a Patent of the United States

- which is identified by Pennie & Edmonds up docket no. 009842-0243-999
- which was filed on August 1, 2001, Application No. 09/920,679

and WHEREAS, Electric Power Research Institute, Inc., ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

WITNESS my hand and official seal

SUMI YAMASHITA
COMM. # 1255539
NOTARY PUBLIC-CALIFORNIA ()
SANTA CLARA COUNTY ()
COMM. EXP. MARCH 31, 2004

Attorney Docket No.: 009842-0243-999 USSN: 09/920,679

| a Colomb | L.S. |
|---|--|
| Date 10/23/6 , 2001 John C. Niple | |
| State of California) SS.: | |
| County of Santa Chraj | , Notary Public, |
| On October 23, 2001, before me, Karen Armstrong personally appeared John (Niple), personally known to me on the basis of satisfat the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/their his/her/their authorized capacity(jes), and that by his/her/their signature(s) on the instrument the person(s) behalf of which the person(s) acted, executed the instrument. | ey executed the same (s), or the entity upon |
| WITNESS my hand and official seal OFFICIAL SEAL KAREN ARMSTRONG NOTARY PUBLIC - CALIFORNI COMMISSION # 1308794 SANTA CLARA COUNTY My Commission Exp. June 12, 20 | ; |
| Date | L. |
| State of Massachusetts)) SS.: | - |
| Gamety of Berkshire) | , Notary Public, |
| On October 30, 2001, before me, Carole B. Sample personally appeared Thomas P. Sullivan, personally known to me on the basis of satist the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/tin his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person behalf of which the person(s) acted, executed the instrument. | factory evidence to be |
| WITNESS my hand and official seal | • |
| Carole B. Jample | |
| Date | L |
| and MCSACHUSETTS) | |
| State of MHSSINE) SS.: County of BEXKShire) | D 11 |
| personally appeared <u>Luciano E. Zaffanella</u> personally known to me on the basis of sa the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/sh in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the perbehalf of which the person(s) acted, executed the instrument. | , Notary Public, attisfactory evidence to be ne/they executed the same rson(s), or the entity upon |
| ANNE M. ROOSA | |
| WITNESS my hand and official seal NOTARY PUBLIC NOTARY PUBLIC My Commission Expires Jan 27, 2006 | |